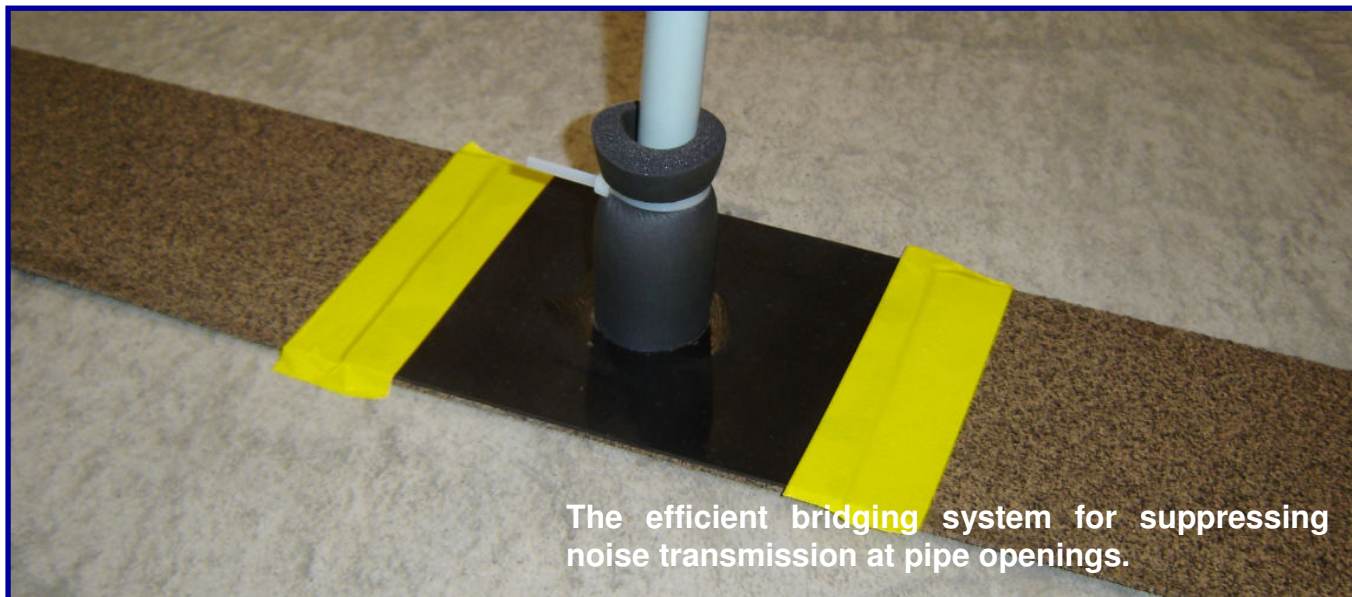




LASTO®ISOSWIFT



The efficient bridging system for suppressing noise transmission at pipe openings.

The principle

Installation of the LASTO®ISOSWIFT bridging system prevents noise transmission where pipes pass through openings in the structure. The LASTO®ISOSWIFT system is simply pressed into position around the pipe after an acoustic bearing has been installed. The large, solid rubber base covers the cutouts for the pipe in the acoustic bearing. Adhesive tape suitable for concrete is used to seal the overlaps to the acoustic bearing and the pipe padding firmly secured to the pipe, using the cable tie supplied.



Installation on floor slab bearing



Installation on wall bearing

Application areas

The LASTO®ISOSWIFT system is installed wherever structure-borne noise bridges at pipe openings have to be avoided.

The pipe padding is extremely easy to install, and provides additional protection, since no cement mortar can penetrate between the support and the pipe.

The extra-long pipe padding suppresses structure-borne noise transmission over the entire critical height of the pipe.

The materials used in the system are to the latest technical standards, and facilitate reliable installation on the construction site.

LASTO®ISOSWIFT with base, height 90mm



Designation	Internal dia.	Width	Wall thickness	Height	Standard set	Set	Set	Set	Set	Set
	[mm]	[mm]	[mm]	[mm]	St.	Ø 22	Ø 34	Ø 54	Ø 76	Ø102
LASTO®ISOSWIFT	22		13	90	8	50				
LASTO®ISOSWIFT	34		13	90	8		50			
LASTO®ISOSWIFT	54		13	90	6			50		
LASTO®ISOSWIFT	76		13	90	5				50	
LASTO®ISOSWIFT	102		13	90	4					50
Cable strap		4.8		430	50					
Adhesive tape for concrete		44			1					

LASTO®ISOSWIFT without base, height 90mm



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	[mm]	[mm]	[mm]	[mm]	St.	Ø 22	Ø 34	Ø 54	Ø 76	Ø102
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LASTO®ISOSWIFT	102		13	90	4					50
Cable strap		4.8		430	50					
Adhesive tape for concrete		44			1					